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PTO/SB/21 (02-04) Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/809,169 **TRANSMITTAL** March 25, 2004 Filing Date **FORM** First Named Inventor Frank P. Uckert Et. Al. (to be used for all correspondence after initial filing) Art Unit 1713 **Examiner Name** Unknown PE0667USDIV2 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) **Appeal Communication to Board** Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT E. I. DU PONT DE NEMOURS AND COMPANY Individual name Mary Ann Capria Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Diane M. Dick Typed or printed name eave M. Dick Spt. 14,2004 Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

FRANK P. UCKERT ET. AL.

CASE NO.: PE0667USDIV2

APPLICATION NO.: 10/809,169

CONFIRMATION NO.: 6828

GROUP ART UNIT: 1714

EXAMINER: UNKNOWN

FILED: MARCH 25, 2004

FOR: ELECTROACTIVE FLUORENE COPOLYMERS AND DEVICES MADE WITH

SUCH POLYMERS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Benefit of the earlier filing date of U.S. Patent Application No. <u>10/137,898</u>, filed <u>May 2, 2002</u> is claimed under 35 U.S.C. 120 for the above-referenced application and only copies of information not previously made of record in the parent are enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

MARY ANN CAPRIA

ATTORNEY FOR APPLICANTS

Registration No.: 32,659 Telephone: (302) 992-3749 Facsimile: (302) 892-7949

Dated:

Enclosures

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Application Number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date March 25, 2004

First Named Inventor Frank P. Uckert et al.

Group Art Unit 1714

Examiner Name Unknown

10/809,169

(use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number PE0667USDIV2

			_	U.S. PATE	NT DOCUMENTS	
Examiner Initials *	Cite No.1		cument Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	No.¹	CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	T ₆
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		EP 0 956 312 B1	01-29-1998	JSR Corporation		
		WO 01/07502 A2	02-01-2001	Cambridge Display Techn		

Examiner Signature	 Date Considered	

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		D10	01 001105	Application Number	10/809,169	
			CLOSURE	Filing Date	March 25, 2004	
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				Group Art Unit	1714	
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Sheet	2	of	2	Attorney Docket Number	PE0667USDIV2	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Examiner Signature		Date Considered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of .

	Complete if Known	
Application Number	10/137,898	
Filing Date	MAY 2, 2002	
First Named Inventor	FRANK P. UCKERT ET AL.	
Group Art Unit	1711	
Examiner Name	UNKNOWN	
Attorney Docket Number	PE0667 US NA	

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Examiner Initials *	Cite No.1		cument Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY .	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Ka		wo	99/54943	A1	10/28/1999	DOW CHEMICAL CO.		
Lex		wo	00/53656	A1	09/14/2000	CAMBRIDGE DISPLAY TECHNOLOGY LTD		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 1

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Application Number	10/137,898	
Filing Date	MAY 2, 2002	٠.
First Named Inventor	FRANK P. UCKERT ET AL.	
Group Art Unit	1711	
- Examiner Name	UNKNOWN	
Attorney Docket Number	PE0667 US NA	j

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Notice of References Cited

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Examiner	Art Unit			
Ling-Siu Choi	1713	Page 1 of 1		

	Document Number Country Code-Number-Kind Code	Date MM-YYYY¹	Name	Cla	ssification 2
1	5,621,131	4/1997	Kreuder et al.	558	46
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NON-PATENT DOCUMENTS

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	U	Miller et al., Nonlinear Optics, 20, 269-295(1999).
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^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a). 1 Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.